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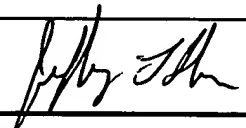
 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	<i>Application Number</i>	09/937,620
	<i>Filing Date</i>	27 September 2001
	<i>First Named Inventor</i>	Sanna-Maria KAKONEN
	<i>Group Art Unit</i>	1645
	<i>Examiner Name</i>	
	<i>Attorney Docket Number</i>	2328-123
RECEIVED JUL 31 2002 TECH CENTER 1600/2900		
<i>Title of the Invention:</i> METHOD FOR PREDICTION OF BONE FRACTURES BY OSTEOCALCIN MEASUREMENTS		

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith copies of publications that the Office may wish to consider in examination of the subject application. The publications were cited in the International Search Report, and are listed on the PTO-1449 form attached hereto.

RESPECTFULLY SUBMITTED,					
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

JUL 30 2002

Complete if Known

Application Number 09/937,620
Filing Date 27 September 2001
First Named Inventor Sanna-Maria KAKONEN
Group Art Unit 1645
Examiner Name

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Sheet

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of

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Attorney Docket Number 2328-123

U.S. PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³ Code	Number ⁴	Kind ⁵ (if known)			
	1	EP	0 557 663	A1	DELMAS, Pierre et al.	01/09/1993	
	2	DE	4 008 546	A1	HINO, Fumitsugu et al.	03/16/1989	x
	3	WO	99/09058		HELLMAN, Jukka et al.	02/25/1999	

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code.

⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.



JUL 30 2002

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First Named Inventor	Sanna-Maria KAKONEN
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Examiner Name

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of

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Attorney Docket Number	2328-123
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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 1Unique citation designation number. 2Applicant is to place a check mark here if English language Translation is attached.